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Attorney Docket No. 06645/LH

**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Applicants : Tsugio AMBO et al
Serial No. : 10/593,796
Filed : February 2, 2007
For : CIRCUIT BOARD, ITS
MANUFACTURING METHOD,
AND JOINT BOX USING
CIRCUIT BOARD
Customer No.: 01933
Art Unit : 1775
Examiner : Not Yet Assigned
Confirm. No.: 4463

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450,
Alexandria, VA 22313-1450

S I R :

Submitted herewith are:

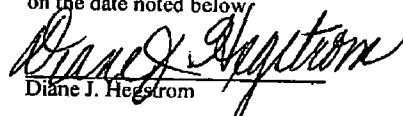
1. A copy of the English language International Search Report (ISR) dated July 12, 2005, which was issued by WIPO in a PCT Application corresponding to the present application. Said International Search Report is identified on the enclosed IDS Form, Sheet 2;
2. Copies of the cited documents (except U.S. patents and patent publications); and
3. IDS Forms.

The English language International Search Report constitutes an explanation of relevance of non-English documents identified therein (MPEP 609.04(a) III).

CERTIFICATE OF FACSIMILE
TRANSMISSION
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TOTAL PAGES: **54**

I hereby certify that this paper is being facsimile transmitted to the Commissioner for Patents, on the date noted below.


Diane J. Hegstrom

Dated: August 2, 2007

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by credit card payment, authorization to charge the extension fee, or any other fee required in connection with this Paper to Account No. 06-1378.

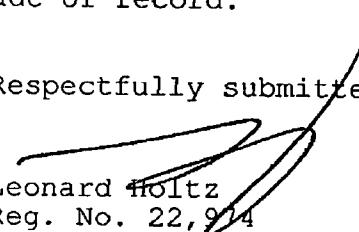
JP 10-243526, cited on the attached IDS Form, Sheet 1, is identified and discussed beginning at the middle of page 1 of the present specification. In addition to a copy of this document, an English language Abstract is also provided.

USP 6,049,043, cited on the attached IDS Form, Sheet 1, is a family member of JP 10-242592 cited in the International Search Report.

A copy of Japanese Laid Open No. 005670 (identified on the International Search Report as Microfilm of the specification and drawings) is cited on the attached IDS Form (Sheet 2).

It is requested that initialed copies of the IDS Forms be returned to indicate that the publications listed therein have all been considered and made of record.

Respectfully submitted,


Leonard Holtz
Reg. No. 22,914

FRISHAUF HOLTZ GOODMAN & CHICK, P.C.
220 FIFTH AVENUE
NEW YORK, N.Y. 10001-7708
Tel. No. (212) 319-4900
Fax No. (212) 319-5101
LH:djh

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IDS FORM				U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/593,796
				Filing Date	February 2, 2007 IDS:08-02-07
				First Named Inventor	Tsugio AMBO et al
				Group Art Unit	1975 2841
				Examiner Name	Not Yet Assigned Xiaoliang Chen
Sheet	1	of	2	Attorney Docket Number	06645/LH

U. S. PATENT DOCUMENTS

Exam. Initials	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
/X.C./		6,049,043	A	TONEJC	04-11-2000	

FOREIGN PATENT DOCUMENTS

Exam. Initials	Cite No ¹	Offc ³	Document Number ⁴	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevan t Portion	T ⁶
/X.C./		JP	10-243526	A	RYOSEI DENSO KK	09-11-1998		x
		JP	10-242592	A	SIEMENS AG	09-11-1998		x
		JP	05-167207	A	OKUMA CORP.	07-02-1993		
		JP	08-223742	A	SUMITOMO WIRING..	08-30-1996		
		JP	04-345082	A	MITSUBISHI ELECTRIC	12-01-1992		
		JP	08-153425	A	FURUKAWA ELECTRIC	06-11-1996		
		JP	09-153516	A	YAZAKI CORP.	06-20-1997		

* Includes English language Abstract.

Examiner Signature	Date Considered
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.

DATE MAILED: **August 2, 2007**

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

IDS FORM INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/593,796
				Filing Date	February 2, 2007
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				Group Art Unit	1775 2841
				Examiner Name	Not Yet Assigned Xiaoliang Chen
Sheet	2	of	2	Attorney Docket Number	06645/LH

OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
/X.C./		Microfilm of the specification and drawings annexed to the request of Japanese Utility Model Appln. No. 45623/1990 (Laid open No. 005670/1992); The Furukawa Electric Co., Ltd.; January 20, 1992.	
/X.C./		Notification Concerning Transmittal of Copy of International Search Report of the International Searching Authority, Dated July 12, 2005, for PCT/JP2006/325670, 7 sheets.	
Examiner Signature	Xiaoliang Chen/	Date Considered	05/12/2009

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Place a check here if English translation is attached.

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